IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AF/3700

Inventors:

Bill J. Pope, et al.

Serial Number:

09/494,240

Filing Date:

January 30, 2000

Title:

DIAMOND-SURFACED FEMORAL HEAD FOR USE IN A

PROSTHETIC JOINT

Examiner:

Brian E. Pellegrino

Group Art Unit:

3185

Docket Number:

05261.015/6056 P

Mail Stop: AF

Commissioner for Patents

P. O. Box 1450

Alexandria, Virginia 22313-1450

AUG 1 8 2003

TECHNOLOGY CENTER R3700

CERTIFICATE OF MAILING

Honorable Commissioner:

I hereby certify that the attached Response is being submitted via First Class Mail with the United States Postal Service in an envelope with sufficient postage addressed to: Mail Stop: AF, Commissioner for Patents, P. O. Box 1450, Alexandria, Virginia 22313-1450 on this 4th day of August, 2003.

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In re application of:

OP/ADENIA IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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OP/494,240

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For:

DIAMOND-SURFACED FEMORAL HEAD
FOR USE IN A PROSTHETIC JOINT

Examiner:

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Attorney Docket:

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RESPONSE

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Honorable Commissioner:

In response to the Final Office Action dated June 2, 2003 ("Office Action"), Applicants submit herewith this Response with Amendments and Remarks. This paper is intended to be fully responsive to each of the points made by the Examiner in the Office Action.

Amendments

Please amend the above-identified application as follows:

Amendments to the Specification are on page 2 of this paper.

Remarks begin on page 3 of this paper.